

## UNITED STATES DEPARTMENT OF COMMERCE

## **Patent and Trademark Office**

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AP	PLICATION NO. SEILING DATE 11/97	FIRST NAMED INVENTOR	ATTC	DRNEY DOCKET NO.	
Γ	LEO R REYNOLDS	MM21/0403 7 [		EXAMINER FHAN, J	
	HAMILTON BROOK SMITH 8 TWO MILITIA DRIVE LEXINGTON MA 02173	x REYNOLDS	ART UNIT	PAPER NUMBER	
			DATE MAILED:	04/03/00	

Please find below and/or attached an Office communication concerning this application or proceeding.

**Commissioner of Patents and Trademarks** 

Application No.

08/980,885

Applicant(s)

Rowland et al

Interview Summary Examiner

James Phan

Group Art Unit 2872



All participants (applicant, applicant's representative, PTO personnel):					
(1) James Phan (3)					
(2) Mr. Ence (4)					
Date of Interview					
Type: 🛛 Telephonic 🗌 Personal (copy is given to 🔲 applicant 🔲 applicant's representative).					
Exhibit shown or demonstration conducted: $\square$ Yes $\boxtimes$ No. If yes, brief description:					
Agreement 🔀 was reached. 🗌 was not reached.					
Claim(s) discussed: 1, 2, 15, and 17					
Identification of prior art discussed:  Van Arnam, Nilsen, and Stamm					
Description of the general nature of what was agreed to if an agreement was reached, or any other comments:  It was agreed (1) to cancel "about" in claims 1 and 15 and to repalce "retroreflected light" in claim 17 withentered					
light in order to overcome the rejection under 35 USC 112, second paragraph; (2) to include at leasta uniform orientation-free retroreflected light in an observing angle of 0.33 degree in claim 1 in order to overcome the rejection of					
claims 1, 3, 5, and 7-8 under 35 USC 102 (b); and (3) to provide a declaration in order to overcome the 35 USC 102					
(e) rejection.					
The rejection of claims 17-18 under 35USC 102 (b) was not discussed.					
The regional of didinio 17 for difficility vision of discussion.					
(A fuller description, if necessary, and a copy of the amendments, if available, which the examiner agreed would render the claims allowable must be attached. Also, where no copy of the amendents which would render the claims allowable is available, a summary thereof must be attached.)					
1. X It is not necessary for applicant to provide a separate record of the substance of the interview.					
Unless the paragraph above has been checked to indicate to the contrary, A FORMAL WRITTEN RESPONSE TO THE LAST OFFICE ACTION IS NOT WAIVED AND MUST INCLUDE THE SUBSTANCE OF THE INTERVIEW. (See MPEP Section 713.04). If a response to the last Office action has already been filed, APPLICANT IS GIVEN ONE MONTH FROM THIS INTERVIEW DATE TO FILE A STATEMENT OF THE SUBSTANCE OF THE INTERVIEW.					
2. Since the Examiner's interview summary above (including any attachments) reflects a complete response to each of the objections, rejections and requirements that may be present in the last Office action, and since the claims are now allowable, this completed form is considered to fulfill the response requirements of the last Office action. Applicant is not relieved from providing a separate record of the interview unless box 1 above is also checked.					
is also checked.					
1/IAMES DUAN					

PRIMARY EXAMINER

**ART UNIT 2872** 

Examiner Note: You must sign and stamp this form unless it is an attachment to a signed Office action.